

$$G = 10^{5000}$$

	$n - G$ G	b	$n - b -$	$n - G$ $- G$	b	$n - b$	$n - G$ $- G$	b	$n - b$
	100000,	31147,	68853	10	100052,	12613,	100100102,	31249,	
209369		100002,	30937	100054,	13597,	4967	100104,	105071,	-
68853		100004,	31186	100056,	105023,	-	100106,	13649,	
68853		100006,	31149	100058,	12619,	540561	100108,	640669,	-
87439		100008,	12569	100060,	54151,	100110,	12671,	87439	
86457		100010,	13543	100062,	108971,	-	100112,	31259,	68853
68853		100012,	31189	100064,	103091,	-	100114,	87991,	12123
8909		100014,	10892	100066,	87943,	100116,	122033,	-21917	
87439		100016,	12572	100068,	18329,	100118,	18379,	81739	
492219		100018,	59223	100070,	13613,	100120,	31267,	68853	
4967		100020,	10498	100072,	31219,	100122,	61961,	38161	
87439		100022,	12588	100074,	264881,	-	100124,	31271,	68853
86457		100024,	13566	100076,	12637,	100126,	13669,	86457	
81739		100026,	18287	100078,	107971,	-	100128,	12689,	87439
87439		100028,	12588	100080,	12641,	100130,	31277,	68853	
68853		100030,	31187	100082,	76913,	100132,	76963,	23169	
38161		100032,	61823	100084,	13627,	100134,	122051,	-21917	
86457		100034,	13586	100086,	12647,				

68853	100036, 31183, 439	100136, 12697, 87439
8909	100038, 108947, 38161	100088, 61927,
87439	100040, 12601, 457	100138, 13681, 86457
68853	100042, 31189, 439	100090, 13633,
357047	100044, 457091, 38161	100140, 18401, 81739
81739	100046, 18302, 123	100092, 12653,
86457	100048, 13587, 439	100142, 12703, 87439
87439	100050, 12611, 31247, 68853	100094, 61933,
		100144, 13687, 86457
		100096, 87973,
		100146, 152993, -52847
		100098, 12659,
		100148, 13691, 86457
		100100,
		100150, 13693, 86457

n - G b n - b - G

100000, 31147, 68853
 100002, 309371, -209369
 100004, 31151, 68853
 100006, 31153, 68853
 100008, 12569, 87439
 100010, 13553, 86457
 100012, 31159, 68853
 100014, 108923, -8909
 100016, 12577, 87439
 100018, 592237, -492219
 100020, 104987, -4967
 100022, 12583, 87439
 100024, 13567, 86457
 100026, 18287, 81739
 100028, 12589, 87439
 100030, 31177, 68853
 100032, 61871, 38161
 100034, 13577, 86457
 100036, 31183, 68853
 100038, 108947, -8909
 100040, 12601, 87439
 100042, 31189, 68853
 100044, 457091, -357047
 100046, 18307, 81739

100048, 13591, 86457
100050, 12611, 87439
100052, 12613, 87439
100054, 13597, 86457
100056, 105023, -4967
100058, 12619, 87439
100060, 54151, 45909
100062, 108971, -8909
100064, 103091, -3027
100066, 87943, 12123
100068, 18329, 81739
100070, 13613, 86457
100072, 31219, 68853
100074, 264881, -164807
100076, 12637, 87439
100078, 107971, -7893
100080, 12641, 87439
100082, 76913, 23169
100084, 13627, 86457
100086, 12647, 87439
100088, 61927, 38161
100090, 13633, 86457
100092, 12653, 87439
100094, 61933, 38161
100096, 87973, 12123
100098, 12659, 87439
100100, 31247, 68853
100102, 31249, 68853
100104, 105071, -4967
100106, 13649, 86457
100108, 640669, -540561
100110, 12671, 87439
100112, 31259, 68853
100114, 87991, 12123
100116, 122033, -21917
100118, 18379, 81739
100120, 31267, 68853
100122, 61961, 38161
100124, 31271, 68853
100126, 13669, 86457
100128, 12689, 87439
100130, 31277, 68853
100132, 76963, 23169
100134, 122051, -21917

100136, 12697, 87439
100138, 13681, 86457
100140, 18401, 81739
100142, 12703, 87439
100144, 13687, 86457
100146, 152993, -52847
100148, 13691, 86457
100150, 13693, 86457

st := 107.406

1000000, 35509, 964491
1000002, 113, 999889
1000004, 69193, 930811
 1000006, 95233, 904773
 1000008, 69197, 930811
 1000010, 31873, 968137
 1000012, 35521, 964491
 1000014, 69203, 930811
 1000016, 127, 999889
 1000018, 35527, 964491
1000020, 131, 999889
 computing time : 8981.312 s